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# U. S. DEPARTMENT OF AGRICULTURE,

## BUREAU OF ANIMAL INDUSTRY.

A. D. MELVIN, CHIEF OF BUREAU.

### SERVICE AND REGULATORY ANNOUNCEMENTS.

OCTOBER, 1915.

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 50 cents a year. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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### CHANGES IN DIRECTORY.

#### Meat Inspection Inaugurated.

627. D. M. Bodine, 32 South Stockton Street, Trenton, N. J.  
 879A. Chamberlain & Co. (Inc.), 33-35 John Street (mail 113 Clinton Street), Boston, Mass.  
 485. Thomas Harris, 443 West Forty-fifth Street, New York, N. Y.  
 701. Providence Churning Co., 15 and 17 Jackson Street, Providence, R. I.  
 \*12C. Kingan & Co. (Ltd.), Union Stock Yards, Richmond, Va.  
 \*998. Sans Souci Abattoir, Wilmington, N. C.  
 \*256. The Taylor Provision Co., 63 Perrine Avenue, Trenton, N. J.  
 \*405. A. Fink & Sons (Inc.), 810 Frelinghuysen Avenue (mail 129 Belmont Avenue), Newark, N. J.

\* Conducts slaughtering.



405A. A. Fink & Sons (Inc.), 129-131 Belmont Avenue, Newark, N. J.

968. B. S. Pearsall Butter Co., 55 North State Street, Elgin, Ill.

\*149. S. M. Holsinger Co., South Cumberland Street, Morristown, Tenn.

2T. Armour & Co., 193-199 Fort Greene Place and 627-629 Atlantic Avenue, Brooklyn, N. Y.

#### Meat Inspection Discontinued.

\*779. Watertown Packing Co., Watertown, S. Dak.

\*952. Gregory Farm Laboratory, White Hall, Ill.

\*132C. Levatinsky Bros., Brighton, Mass.

900. John R. Sampson, corner Reynolds and Wireback Streets, Easton, Pa.

#### Changes in Firm Names.

800. The Misses Gregory Co., 30½ Lafayette Street, Newark, N. J., instead of Bryan & Bruch.

\*1000. The Universal Serum Co., First Street and St. Clair Avenue, East St. Louis, Ill., instead of Stock Yards Serum Co. of Illinois.

\*807. Charles F. Sabine, 2702 Twenty-seventh Street, Zion City, Ill., instead of Norris & Sabine.

979. J. E. Colburn, 247 Main Street, Nashua, N. H., instead of Colburn's Market.

328. A. Löffler Provision Co. (Inc.), 3730 Georgia Avenue NW., Washington, D. C., instead of the A. Löffler Sausage & Provision Co.

#### Stations Added.

Elgin, Ill., meat inspection (substation of Chicago, Ill.).

Grand Rapids, Mich., inspection of plants manufacturing viruses, serums, toxins, etc., Dr. W. H. C. Lampe, care Grand Rapids Serum Co., 154 Louis Street. (Grand Rapids was formerly a substation of Chicago.)

Lincoln, Nebr., inspection of plants manufacturing viruses, serums, toxins, etc., Dr. J. T. Dolan, 1009 G Street. (Lincoln was formerly a substation of South Omaha, Nebr.)

Oklahoma, Okla., inspection of plants manufacturing viruses, serums, toxins, etc., Dr. G. F. Babb, 310 Federal Building.

#### Stations Discontinued.

Watertown, S. Dak.

White Hall, Ill. (substation of National Stock Yards, Ill.).

#### Names Removed from Address List.

Dr. S. D. Brimhall, P. O. Box 166, Cedar Rapids, Iowa. (Cedar Rapids will be a substation to Mason City, Iowa, under the supervision of Dr. L. B. Vermillion.)

Dr. H. D. Sheeran, 316 Exchange Building, Union Stock Yards, Chicago, Ill.

#### Changes of Officials in Charge.

Mason City, Iowa, Dr. C. J. Millen instead of Dr. R. W. Culbert.

Albert Lea, Minn., Dr. G. W. Knorr instead of Dr. J. D. Stillwell.

Topeka, Kans., Dr. F. S. Bingham instead of Dr. W. L. Johnson.

Spokane, Wash., Dr. R. W. Culbert instead of Dr. C. M. McFarland.

Logansport, Ind., Dr. John Keppel instead of Dr. E. H. Carter.

Davenport, Iowa, Dr. F. W. Miller instead of Dr. J. W. Joss.

Wheeling, W. Va., Dr. C. F. Payne instead of Dr. W. O. Trone.

Moscow, Idaho, Dr. F. A. Barber instead of Dr. E. D. Kennedy.

Pueblo, Colo., Dr. B. F. Gooch instead of T. S. Rich.

Walla Walla, Wash., Dr. Wm. Hamilton instead of Dr. H. E. Pinkerton.

Ogden, Utah, Dr. E. D. Kennedy instead of Dr. R. B. Leeper.



Changes in Addresses of Officials in Charge.

Dr. B. F. Gooch, care The Nuckolls Packing Co., Pueblo, Colo., instead of 27 Block K.

Dr. W. J. Stewart, Room 230, Exchange Building, Stock Yards Station, Sioux City, Iowa, instead of Exchange Building, Stock Yards Station.

Dr. F. R. Jones, Bryan, Tex., instead of care Texas Agricultural Experiment Station, Bryan, Tex.

Dr. E. E. Lollar, Red Cloud, Nebr., instead of 33 Federal Building, Fort Dodge, Iowa.

Dr. H. L. Tate, Room 402, Customhouse, Portland, Oreg., instead of P. O. Box 208, Skidmore, Mo. (Skidmore will be a substation to St. Joseph, Mo.)

Dr. L. B. Vermillion, P. O. Box 247, Mason City, Iowa, instead of 210 Summit Avenue, Waterloo, Iowa. (Waterloo will be a substation to Mason City.)

Dr. Jens Madsen, Room 646, Central Building, 810-812 Third Avenue, Seattle, Wash., instead of Room 602, Central Building, 810-812 Third Avenue.

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## NOTICES REGARDING MEAT INSPECTION.

### IMPORTED MEAT TRIMMINGS.

Referring to the item in Service and Regulatory Announcements of December, 1914, page 158, entitled "Meat Trimmings," until further order beef trimmings (except those from heads) and pork trimmings in pieces which do not approximate 4 pounds in weight may be imported into the United States in accordance with the provisions of regulation 27, B. A. I. Order 211, provided that the trimmings are shipped in containers which will prevent contamination en route and that adequate facilities for exposing the trimmings and defrosting the frozen trimmings for examination are afforded at the ports of entry and other points where bureau inspections are made.

### ANTI-HOG-CHOLERA SERUM AND HOG-CHOLERA VIRUS IN OFFICIAL ESTABLISHMENTS.

Anti-hog-cholera serum or hog-cholera virus should not be stored in any compartment of an official establishment where meat or product is stored or handled. Inspectors in charge of meat inspection are requested to investigate the manner in which these articles are handled at official establishments under their jurisdiction and see that this order is observed.

### NO LETTER OF TRANSMITTAL TO ACCOMPANY APPROVED LABELS, ETC.

In cases where the bureau stamp of approval will be explanatory of the action taken on sketches and finished labels, cartons, etc., submitted in accordance with the requirements of paragraph 1, section 3, regulation 17, B. A. I. Order 211, no letter of transmittal will accompany such approvals after December 1, 1915.

### CONSTRUCTION OF FLY TRAPS.

The Bureau of Entomology of the department is conducting extensive experiments to determine the best methods of trapping flies on the premises of official establishments. The work is well underway and a definite scheme of fly trapping will soon be ready for adoption. It is therefore suggested that the managements of official establishments postpone the construction of fly traps for use next year pending the results of the experiments which this bureau expects to be able to publish not later than December, 1915.

**LARD IMPORTED INTO SALVADOR, CENTRAL AMERICA, TO BE ACCOMPANIED BY CERTIFICATE OF PURITY.**

The bureau is officially informed of a decree issued September 18, 1915, by the authorities of Salvador, Central America, as follows:

It being necessary for the public health that the lard which is imported into the country be of good quality, the executive power decrees: That for all registry of this article the administrators of customs shall exact, after the 1st of December of the present year, that the consular invoices be accompanied by a certificate of purity, which shall express the quantity and quality of the said article; said document to be viséed by the respective official. Without this requisite the consuls will certify no invoice.

**ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, SEPTEMBER, 1915.**

City.	Cattle.	Calves.	Sheep.	Goats.	Swine.
Chicago.....	165,885	21,005	303,657	1,686	327,798
Fort Worth.....	17,363	9,529	7,434	3,574	50,016
Kansas City.....	88,655	10,230	140,696	1,531	111,116
National Stock Yards.....	53,473	5,647	29,715	2,794	73,821
Sioux City.....	17,741	1,224	18,365	.....	43,828
South Omaha.....	65,144	1,871	238,293	267	77,498
South St. Joseph.....	21,920	2,573	58,253	.....	80,159
All other establishments.....	211,230	86,478	423,236	1,509	1,116,248
<b>Total:</b>					
September, 1915.....	641,411	138,557	1,219,649	11,361	1,890,484
September, 1914.....	650,427	129,637	1,379,097	16,209	1,907,397
January-September, 1915.....	5,034,316	1,403,756	8,922,657	88,208	26,706,785
January-September, 1914.....	4,672,682	1,335,463	10,619,887	100,310	22,532,262

**IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT FOOD PRODUCTS.**

The following statements show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during September, 1915, with figures for other periods for comparison:

*Imports of food animals.*

Country of export.	Cattle.	Swine.	Sheep.	Goats.
Mexico.....	17,763	22	.....	2,046
Canada.....	41,189	18	17,486	.....
Great Britain.....	211	.....	.....	.....
<b>Total:</b>				
September, 1915.....	59,163	40	17,486	2,046
September, 1914.....	54,990	7,735	17,647	8,275
January-September, 1915.....	368,020	56,548	124,181	95,890
January-September, 1914.....	552,526	138,492	135,104	226,937



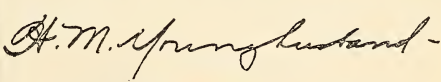

Imports of meats and meat food products.

Country of export.	Fresh and refrigerated.		Canned and cured meats.	Other products.	Total.
	Beef.	Other.			
Argentina.....	3,295,067	524,151		12,051	3,831,269
Australia.....			71,592		71,592
Canada.....	1,053,792	215,838	90,689	68,397	1,443,716
Mexico.....	256,452				256,452
New Zealand.....					
Uruguay.....					
Other countries.....			20,198	16,015	36,213
Total:					
September, 1915.....	4,620,311	739,989	182,479	96,463	5,639,242
September, 1914.....	16,395,952	2,309,339	3,450,982	502,729	22,659,002
January-September, 1915.....	96,603,656	11,832,956	3,469,733	1,505,547	113,411,892
January-September, 1914.....	201,510,132	30,160,083	24,270,564	5,054,486	260,195,265

Condemned in September, 1915: Beef, 400 pounds; pork, 710 pounds; total, 1,110 pounds. Refused entry: Beef, 200 pounds.

FOREIGN OFFICIALS AUTHORIZED TO SIGN INSPECTION CERTIFICATES FOR MEAT AND PRODUCTS FOR IMPORTATION INTO THE UNITED STATES.

The following are additional names, addresses, and facsimile signatures of foreign national government officials authorized to sign and issue certificates of inspection for meat and meat food products offered for importation into the United States:

Country, name, and address.	Signature.
<i>Canada.</i> J. E. Mumford, Hull, Quebec.  P. E. Simard, Edmonton, Alberta.  H. M. Younghusband, 1127 Keele Street, Toronto.	  
<i>France.</i> H. Fouquet, divisional inspector for the prevention of frauds, Paris.	

CONVICTIONS FOR VIOLATIONS OF LAW.  
MEAT-INSPECTION LAW.

In cases against the following-named defendants, charged with violating the meat-inspection law by shipping uninspected meats in interstate commerce, the defendants pleaded guilty and were fined the amounts indicated:  
F. S. Weaver, Tremont City, Ohio, \$25 and costs.  
J. F. Brannaman, Tremont City, Ohio, \$25 and costs.

In the case against D. E. Witt, Lyle, Wash., for violating the meat-inspection law by shipping unsound meat in interstate commerce, the defendant pleaded guilty and was fined \$10.

In cases against Christopher Hesse, Pittsfield, Mass., for violating the meat-inspection law by shipping uninspected sausage in interstate commerce and making improper use of labels bearing the marks of Federal inspection, the defendant was fined \$50.

#### QUARANTINE LAW.

The following results of prosecutions for violations of the live-stock quarantine law were reported to the bureau during the month of October, 1915:

Number of cases.	Defendant.	Nature of violation.	Fine.
3	Mobile & Ohio R. R.....	Interstate movement of live stock in violation of Texas fever quarantine.	\$300 and costs.
1	Cincinnati, Hamilton & Dayton R. R.	Interstate transportation of dead hog...	\$100 and costs.
1	Clark White.....	Interstate movement of live stock in violation of Texas fever quarantine.	\$25 and costs.
	Total (5 cases).....		\$425 and costs.

#### TWENTY-EGHT HOUR LAW.

The following results of prosecutions for violations of the 28-hour law were reported to the bureau during the month of October, 1915.

Number of cases.	Defendant.	Penalty.	
		Fine.	Costs.
3	Chicago, Burlington & Quincy R. R.....	\$300. 00	\$16. 40
1	Chicago, Rock Island & Pacific R. R.....	100. 00	20. 75
1	Great Northern R. R.....	100. 00	And costs.
	Total, 5 cases.....	500. 00	37. 15

#### APPROVED DISINFECTING SOLUTIONS.

In accordance with the provisions of amendment 5 to B. A. I. Order 210, the bureau has granted permission for use of the following saponified cresol solutions as substitutes for cresol compound, U. S. P., in the general disinfection of cars, yards, and other premises:

"*Licresolis*," manufactured by the West Disinfecting Company, New York, N. Y.

"*Cre-septic*," manufactured by the Theo. B. Robertson Soap Company, Chicago, Ill.

"*Crestall Dip*," manufactured by Baird & McGuire, Boston, Mass.

"*Van Schaack's Liquor Cresolis Comp.*," manufactured by Peter Van Schaack & Sons, Chicago, Ill.

#### TEXAS-FEVER QUARANTINE—PLACE WHERE SOUTHERN CATTLE MAY BE SHIPPED FOR IMMEDIATE SLAUGHTER.

Referring to regulation 2 of B. A. I. Order 210, State and Federal permission has been granted for the shipment of cattle for immediate slaughter to the following additional places from areas quarantined for splenetic, southern, or Texas fever:

VIRGINIA—*Richmond*, Valentine's Meat Juice Co.

MISSOURI—*Nevada*, The Nevada Packing Co. is now operating under the name Vernon Packing & Creamery Co.



### TIPS AND FEES IN SOUTH CAROLINA.

The attention of employees of the bureau is invited to an act of the General Assembly of the State of South Carolina, approved March 2, 1915, and effective June 1, 1915. The provisions of this law make it unlawful to bestow in South Carolina on hotel, depot, Pullman, restaurant, café, and dining-car porters and waiters, excepting employees of steamship companies, such fees and tips as are provided for in the fiscal regulations of this department. Therefore any such fees and tips given in the State of South Carolina by employees of this bureau and claimed in their reimbursement accounts will be disallowed.

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### SOUTH OMAHA (NEBR.) POST OFFICE DISCONTINUED.

The city of South Omaha, Nebr., has been annexed to Omaha, Nebr., and the designation of South Omaha was discontinued November 1, 1915. The South Omaha post office will hereafter be known as South Side Station, Omaha, Nebr., and all mail therefor should be addressed accordingly.

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### PUBLICATIONS IN OCTOBER.

[The bureau keeps no mailing list for sending publications to individual employees, but publications are sent in bulk to inspectors in charge for distribution to members of their forces. The number of copies varies with the subject or nature of the publication and the number and class of employees. For example, in the case of a publication on a veterinary subject, sufficient copies are sent for the veterinarians. Inspectors in charge will use their judgment and distribute publications to best advantage. Additional copies will be furnished on request so far as possible.]

Department Bulletin 303. A Bacteriological Study of Retail Ice Cream. By S. Henry Ayers, Bacteriologist, and William T. Johnson, jr., Scientific Assistant, Dairy Division. Pp. 24, figs. 4.

The Tick Primer. Pp. 7.

The Necessity for Eradicating Foot-and-Mouth Disease. Pp. 4.

Amendment 5 to B. A. I. Order 210. Regulations Governing the Interstate Movement of Live Stock. (Amends the regulations relative to permitted disinfectants.)

Amendment 26 to B. A. I. Order 238. To Prevent the Spread of Foot-and-Mouth Disease in Cattle, Sheep, Other Ruminants, and Swine. (Releases from quarantine the Central Union Stockyards and the Jersey City Stockyards, Jersey City, N. J.)

Amendment 27 to B. A. I. Order 238. (Releases from quarantine the State of Minnesota, and amends regulation 15, requiring the disinfection of all cars used in the interstate transportation of live stock from any part of the quarantined area.)

Amendment 28 to B. A. I. Order 238. (Releases from quarantine the States of Indiana, Michigan, and Virginia.)

Amendment 29 to B. A. I. Order 238. (Releases from quarantine the State of Pennsylvania.)

Amendment 30 to B. A. I. Order 238. (Places Worcester County, Mass., in closed quarantine and adds to the closed quarantine the township of Downers Grove, in Dupage County, Ill.)

Amendment 31 to B. A. I. Order 238. (Modifies the quarantined area in the States of Illinois and New York.)

Amendment 32 to B. A. I. Order 238. (Adds to the closed quarantined area in Illinois the township of Lee, in Fulton County.)

Amendment 33 to B. A. I. Order 238. (Releases from quarantine 22 counties in Illinois and modifies the quarantine in other parts of the State.)

Importation of Meats and Products from Mexico—Notice No. 2. (Revokes authority to import meat and products from the Republic of Mexico.)

## ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY.

*Chief:* A. D. MELVIN.

*Assistant Chief:* JOHN R. MOHLER.

*Chief Clerk:* CHARLES C. CARROLL.

*Animal Husbandry Division:* GEORGE M. ROMMEL, chief.

*Biochemic Division:* M. DORSET, chief.

*Dairy Division:* B. H. RAWL, chief.

*Field Inspection Division:* R. A. RAMSAY, chief.

*Meat Inspection Division:* R. P. STEDDOM, chief.

*Miscellaneous Division:* A. M. FARRINGTON, chief.

*Pathological Division:* ADOLPH EICHORN, chief.

*Quarantine Division:* RICHARD W. HICKMAN, chief.

*Zoological Division:* B. H. RANSOM, chief.

*Experiment Station:* E. C. SCHROEDER, superintendent.

*Editor:* JAMES M. PICKENS.

*Office of Accounts:* E. J. NEWMYER, in charge.

*Appointment Section:* IRVING W. PEW, in charge.











